Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450



or Fax

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

indicated unless corrected maintenance fee notification	below or directed otherwise	in Block 1, by (a) specifying	a new corresp	ondence ac	ddress; and/or	(b) indicating a sep	arate "FEE ADDRESS"	for
	CE ADDRESS (Note: Use Block 1 for 590 12/06/2004	any change of address)		Note Fee(s pape have	: A certific s) Transmitt rs. Each ad its own cer	ate of mailing tal. This certifi ditional paper, tificate of mai	can only be used to cate cannot be used such as an assignment ling or transmission.	for domestic mailings of for any other accompan- tent or formal drawing, r	the ying nust
WALLACE G. WALTER 5726 CLARENCE AVE ALEXANDRIA, VA 22311-1008			1 200 H		Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.				
		E JAN TERAL	ij					(Depositor's na	
		E CONTRACTOR OF THE PARTY OF TH	ART					(Signa	ture)
		TRAI	DEDRE					(I	Date)
APPLICATION NO.	FILING DATE		FIRST NAME	D INVENTOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.	
10/614,063	07/08/2003		Yukiyoski Mur		kami		HY-10-US	7546	
TITLE OF INVENTION: T	ONER-SUPPLEMENTING	DEVICE AND TO	ONER-AGIT	ATING MEN	IBER				
*									
APPLN. TYPE	SMALL ENTITY	ISSUE F	EE	PUBLIC	ATION FEE	TO	TAL FEE(S) DUE	DATE DUE	
nonprovisional	YES	\$685		:	\$300		\$985	03/07/2005	
EXAM	IINER	ART UN	IIT	CLASS-	SUBCLASS				
NGO, HOANG X		2852		399	-258000				
I. Change of correspondence	e address or indication of "F	ee Address" (37		nting on the pa	-	-			-
CFR 1.363). Change of correspondence address (or Change of Correspondence			(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,						
Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.						
B. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	THE PATEN	T (print or typ	c)				_
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	elow, no assignee of this form is NO	data will app T a substitute	ear on the pa for filing an a	tent. If an ssignment.	assignee is id	entified below, the	document has been filed	l for
(A) NAME OF ASSIGN	EE	(B) RESIDEN	CE: (CITY and	I STATE O	RCOUNTRY	AMONDAF2 00000	091 230121 10614	
,					ŧ	01 FC:1504 02 FC:2501		300.00 DP	
۱۳.					ŗ			_	
	assignee category or category				Individual	Corporati	on or other private g	roup entity Governn	nent
4a. The following fee(s) are Issue Fee	enclosed:	46	D. Payment of	Fec(s): in the amount	acoba car	n) is analoged		•	
	mall entity discount permitte	ed)	_		•	-	ched.		
☐ Advance Order - # of Copies			☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 23-0121 (enclose an extra copy of this form).					t, to	
5. Change in Entity Status	(from status indicated above	;)	<u> </u>						
	MALL ENTITY status. See		☐ b. Applic	cant is no long	er claiming	SMALL ENT	ITY status. See 37 (CFR 1.27(g)(2).	
The Director of the USPTO NOTE: The Issue Fee and P Interest as shown by the reco	is requested to apply the Issublication Fee (if required) vords of the United States Pay	ue Fee and Publicate vill not be accepted and Trademark	tion Fee (if and from anyon office.	ny) or to re-ap e other than th	ply any pro e applicant	eviously paid is ; a registered a	ssue fee to the applicationney or agent; or	ation identified above. the assignee or other part	y in
Authorized Signature	Wallber (of well		•	Date _		14, 2005	1111	
Typed or printed name _	Wallace G. Wal	ter		-	Regis	tration No.	27843		
his collection of information	on is required by 37 CFR 1.3	11. The informatio	n is required	to obtain or re	tain a bene	fit by the publi	c which is to file (ar	nd by the USPTO to proc	ess)

an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.311. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PTO/SB/21 (0 -04)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
to a collection of information unless it displays a valid OMB control number.

ACES	Application Number	10/614,063		
TRANSMITTAL	Filing Date	. 07/08/2003		
FORM	First Named Inventor	Murakami, Yukiyoshi		
	Art Unit	2852		
(to be used for all correspondence after initial filing)	Examiner Name	NGO, Hoang X.		
Total Number of Pages in This Submission	Attorney Docket Number	HY-10-US		

	ENCLOSURES (Check all that apply)							
Fee -	Transmittal Form		Drawing(s) Licensing-related Page	apers	Appea	Allowance Communication to TC al Communication to Board beals and Interferences		
Exter Inform	Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement		Petition Petition to Convert to Provisional Applicate Power of Attorney, In Change of Corresponding Terminal Disclaimer Request for Refund CD, Number of CD(Landscape Ta	ion Revocation andence Address	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): PTOL-85b + check \$985			
Certified Copy of Priority Document(s) Rep to Missing Parts/ Incomplete Application Rep to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT								
Firm Name		SIGNAT	ORE OF APPLICANT	, ATTORNET, C	N AGENT			
Signature								
Printed name	Printed name Wallace G. Walter							
Date Jan 14, 2005		, 2005		Reg. No.	27843			
CERTIFICATE OF TRANSMISSION/MAILING								
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:								
Signature								
Typed or printed name								

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.